





UNITED STATES PATENT AND TRADEMARK OFFICE

COMM SSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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Bib Data Sheet

CONFIRMATION NO. 2498

SERIAL NUMBER 10/022,113	FILING DATE 12/14/2001 RULE	CLASS GR		GRO	GROUP ART UNIT 3723		ATTORNEY DOCKET NO. 1981-A			
APPLICANTS Douglas B. Co	olaner, Massillon, OH;									
** CONTINUING DATA **********************************										
** FOREIGN APPLICATIONS ************************************										
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY ** ** 01/22/2002										
Foreign Priority claimed 35 USC 119 (a-d) conditions met Allowance Verified and Acknowledged Syes no Met after Allowance Initials			STATE OR COUNTRY OH			TOT. CLAI 23	MS	INDEPENDENT CLAIMS 4		
ADDRESS Michael Sand SAND & SEBOLT Aegis Tower 4940 Munson St. NV Canton ,OH 44718	V, Suite 1100									
TITLE										
Installation tool for plastic coated pipe										
	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:				All Fees					
FILING FEE FE					☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of					
RECEIVED No.					time)					
439					1.18 Fees (Issue)					
						Other				
							☐ Credit			